

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention **TEST METHOD FOR ASSESSING THERMAL MECHANICAL FATIGUE
PERFORMANCE OF A TEST MATERIAL**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
☐ Application No. _____, filed on _____,
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor one: Mark Daniel Gorman

Signature: Mark Daniel Gorman Citizen of: United States of America

Inventor two: Shesh Krishna Srivatsa

Signature: Shesh Krishna Srivatsa Citizen of: United States of America

Inventor three: Philemon Kennard Wright, III

Signature: Philemon Kennard Wright, III Citizen of: United States of America

Inventor four: Christine Govern

Signature: Christine Govern Citizen of: United States of America

☐ Additional inventors are being named on _____ additional form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: General Electric Company)
Serial No.:) Attn: LICENSING AND REVIEW
Filed: March 3, 2004)
Title: TEST METHOD FOR ASSESSING THERMAL MECHANICAL
FATIGUE PERFORMANCE OF A TEST MATERIAL

DECLARATION UNDER SECTION 305(c) OF THE
NATIONAL AERONAUTICS AND SPACE ACT OF 1958

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

We, Mark Daniel GORMAN, Shesh Krishna SRIVATSA, Philemon Kennard
WRIGHT, III, and Christine GOVERN, hereby declare:

That we are the inventors of the invention described and claimed in the above-
referenced U.S. Patent Application;

That the invention was made while we were employed by the General Electric
Company, the assignee of the subject invention, using only the resources of the
General Electric Company, including, for example, its funds, facilities, materials,
information, and services;

That the invention set forth in the above-referenced U.S. Patent Application was
not made (conceived or first actually reduced to practice) under, nor is there any known
relationship of the making of the invention to the performance of, any work under any
contract of the National Aeronautics and Space Administration;

That we signed this declaration on the date we signed the form papers
accompanying the filing of the above-referenced U.S. Patent Application with the
understanding that the attorney of record would later insert the appropriate serial
number and filing date hereinabove before submitting this Declaration to the U.S. Patent
and Trademark Office;

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therein.

2-24-2004
(Date)

Mark Daniel Gorman
Mark Daniel GORMAN

2-24-2004
(Date)

Shesh Krishna Srivatsa
Shesh Krishna SRIVATSA

2/29/2004
(Date)

Philemon Kennard Wright, III
Philemon Kennard WRIGHT, III

2/24/04
(Date)

Christine Govern
Christine GOVERN

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	03-03-2004
First Named Inventor	GORMAN et al.
Title	TEST METHOD FOR ASSESSING THERMAL MECHANICAL FATIGUE PERFORMANCE OF A TEST MATERIAL
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	124211/11941 (21635-0123)

I hereby appoint:

Practitioners at Customer
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Practitioner(s) named below::

Name	Registration Number

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ORThe address associated with Customer
Number:**OR**Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:



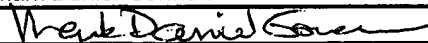
Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).***SIGNATURE of Applicant or Assignee of Record**

Name

Mark Daniel Gorman

Signature



Date

2-24-2004

Telephone

513-243-9619

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.

Submit multiple forms if more than one signature is required, see below*.



*Total of 4 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	02-03-2004
First Named Inventor	GORMAN et al.
Title	TEST METHOD FOR ASSESSING THERMAL MECHANICAL FATIGUE PERFORMANCE OF A TEST MATERIAL
Art Unit	n/a
Examiner Name	n/a
Attorney Docket Number	124211/11941 (21635-0123)

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OR

<input type="checkbox"/>	Firm or Individual Name					
	Address					
	Address					
	City		State		Zip	
	Country					
	Telephone		Fax			

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Shesh Krishna Srivatsa				
Signature	<i>Shesh Krishna Srivatsa</i>				
Date	2-24-2004	Telephone	513-243-1818		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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<input type="checkbox"/>	Firm or Individual Name				
	Address				
	Address				
	City	State	Zip		
	Country				
	Telephone	Fax			

I am the:



Applicant/Inventor.

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SIGNATURE of Applicant or Assignee of Record

Name	Philemon Kennard Wright III		
Signature			
Date	February 29, 2004	Telephone	410-822-5085

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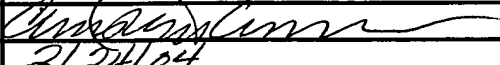
<input type="checkbox"/>	Firm or Individual Name					
	Address					
	Address					
	City		State		Zip	
	Country					
	Telephone		Fax			

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Christine Govern		
Signature			
Date	2/24/04	Telephone	513-243-8136

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